

RISK MANAGEMENT PROGRAMS – BASICS (165.19)

1 DAY

This course explains the requirements of EPA's Accidental Release Prevention Risk Management Programs (RMP) regulation (40 CFR Part 68) and provides the basic skills needed to audit RMP submissions. Training topics include regulation applicability using the Regulated Substances list, program level determination, risk management plan review, and hazard assessment/offsite consequence hazard analysis review using EPA's *RMP Offsite Consequence Analysis Guidance* and the EPA's RMP Comp database. The course also covers the latest modifications to the regulation, passive and active release prevention, emergency response integrated contingency plans, and RMP data elements, including case studies of actual risk management plans.

Personnel who will benefit from this course include EPA inspectors; tribal, state, and/or local implementing agency personnel; SERC/LEPC members, and other interested parties. Private industry employees are allowed to attend this course for a nominal fee on a "space available" basis. It is taught in conjunction with the 3-day Risk Management Programs – Techniques training course.

After completing this course, participants will be able to:

- Use the Accidental Release Prevention RMP regulation, and its recent modifications, to determine whether the regulation is applicable to a facility and to determine the facility's required program level(s).
- Perform an offsite consequence hazard analysis using EPA's RMP Offsite Consequence Analysis Guidance and/or the RMP Comp database.
- Describe RMP's prevention and emergency response coordination requirements, including passive and active prevention techniques and emergency response integrated contingency plans.
- List and evaluate RMP data elements using case studies of actual risk management plans.

Continuing Education Units: 0.7

ABIH Certification Maintenance points: 1.0

Course Dates and Locations

2004

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| November 1 | Region 7 | December 13 | Region 5 |
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2005

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| January 3 | Region 9 | May 2 | Edison, New Jersey |
| January 31 | Region 6 | May 23 | Region 4 |
| February 14 | Cincinnati, Ohio | June 13 | Region 3 |
| February 28 | Region 1 | July 11 | Region 2 |
| March 28 | Region 10 | July 25 | Region 8 |